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## NOTICE OF ALLOWANCE AND FEE(S) DUE

00826

7500

07/12/2005

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000 EXAMINER

AFREMOVA, VERA

ART UNIT PAPER NUMBER

. 1651

DATE MAILED: 07/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.	
10/632.377	08/01/2003	Clayton A. Smith	045331/262602	4161	

TITLE OF INVENTION: METHOD OF ISOLATING STEM CELLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	10/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

or <u>Fax</u>

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
00826	7590 07/12/2005			papers. Each addition	onal paper, such as an assignment of mailing or transmission	ent or formal drawing, must	
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BANK OF AME				I hereby certify that	Certificate of Mailing or Trans t this Fee(s) Transmittal is bein	smission g deposited with the United	
	YON STREET, SUITE	4000		States Postal Service addressed to the M	this Fee(s) Transmittal is bein e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (571) 273-2885, on the o	st class mail in an envelope above, or being facsimile	
CHARLOTTE, 1				transmitted to the U	SPTO (571) 273-2885, on the o	date indicated below.	
•						(Depositor's name)	
				<del></del>		(Signature)	
						(Date)	
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PTO/SB/47; Rev 03-0. Number is required.	cation (or "Fee Address" Ind 2 or more recent) attached. U	se of a Customer	2 registered pate listed, no name v	nt attorneys or agents. vill be printed.	If no name is 3		
3. ASSIGNEE NAME AT	ND RESIDENCE DATA TO	BE PRINTED ON T	THE PATENT (prin	t or type)		·	
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identified in 37 CFR 3.11. Completio	below, no assignee n of this form is NO	data will appear on	the patent. If an assi	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIC	SNEE	(B	) RESIDENCE: (CI	TY and STATE OR C	OUNTRY)		
Please check the appropri	ate assignee category or categ	gories (will not be pr	inted on the patent)	: 🗖 Individual 🗖	Corporation or other private gro	oup entity Government	
4a. The following fee(s) a	re enclosed:	4b	. Payment of Fee(s)				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	o small entity discount permi	tted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		<del></del>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Stat	us (from status indicated abo	ve)				<u></u>	
	SMALL ENTITY status. Se				ALL ENTITY status. See 37 C		
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Is I Publication Fee (if required ecords of the United States Page 1981)	sue Fee and Publicat will not be accepted atent and Trademark	tion Fee (if any) or t I from anyone other Office.	o re-apply any previou than the applicant; a re	usly paid issue fee to the applicate stered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Date		,	
Typed or printed name				=	on No		
This collection of informa an application. Confident submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 CFR I iality is governed by 35 U.S. application form to the USP ons for reducing this burden, irginia 22313-1450. DO NO 3-1450.	311. The informatio C. 122 and 37 CFR TO. Time will vary should be sent to the T SEND FEES OR C	n is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	in or retain a benefit by is estimated to take 1 individual case. Any Officer, U.S. Patent and TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tind d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	I by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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BANK OF AME	RICA PLAZA YON STREET, SUITE 400	ART UNIT	PAPER NUMBER		
	CHARLOTTE, NC 28280-4000				
			DATE MAILED: 07/12/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 182 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 182 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.